

AMENDMENTS TO THE CLAIMS

Please amend the claims as set forth below in marked-up form.

1. (Currently amended) A small vibration motor comprising:

a rotor yoke in which an unbalance weight and a magnet are placed and which is fixed to a shaft;

a driving torque generating coil that is placed on a substrate so as to face said magnet;

driving electronic parts placed on said substrate, each of which comprises an integrated circuit comprising non-molded bare chips supplying an alternating current to said driving torque generating coil to rotate said rotor yoke around said shaft;

a bottom plate which supports said substrate and to which a radial bearing that said shaft is engaged with is fixed; and

a cover for covering said rotor yoke, said driving torque generating coil and said driving electronic parts, which is adhered to said bottom plate,

wherein said substrate comprises a flexible substrate, and said driving torque generating coil is electrically connected to said flexible substrate ~~through three terminals,~~

wherein said substrate protrudes from said cover adhered to said bottom plate and comprises a terminal formed thereon,

wherein said terminal is engaged with a connector mounted on an external member and is thereby electrically connected with said external member.

2 – 11. (Canceled)

12. (Currently Amended) A small vibration motor comprising:

a relatively thin metal bottom plate;

a rotatable shaft supported by at least a radial bearing on said thin metal bottom plate, and
a thrust bearing at an end of said shaft near said thin metal bottom plate;

a rotor yoke rotatable with said rotatable shaft and on which an unbalanced weight and a
magnet are placed so that rotation of said yoke causes vibration;

a flexible substrate supported by said thin metal bottom plate;

a flexible generating coil placed on said flexible substrate so as to face said magnet for
generating a driving torque;

driving electronic parts placed on said substrate, which comprises an integrated circuit
comprising non-molded bare chips, supplying an alternating current to said driving torque
generating coil to rotate said rotor yoke around said shaft; and

a cover for covering said rotor yoke, said driving torque generating coil and said driving
electronic parts, which cover is adhered to said bottom plate.